Patent

Attorney Docket No. 1032553-000057

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	) Group Art Unit: Unassigned
Rainer Bunge	) Examiner:
Application No.: 10/561,525	) Confirmation No.: Unassigned
Filing Date: December 20, 2005	
Title: GRANULATE MADE OF SINTERED OR CELLULAR BROKEN GLASS	) ) )
	OND LOSURE STATEMENT

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: Enclosed is a Second Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application. No additional fee for submission of an IDS is required.  $\boxtimes$ The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed. A statement under 37 C.F.R. § 1.97(e) is also enclosed. A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed. Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due. A check in the amount of \_\_\_\_\_\_ is enclosed for the fee due. Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached. The Director is hereby authorized to charge any appropriate fees under  $\boxtimes$ 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate. Respectfully submitted, BUCHANAN INGERSOLL & ROONEY PC By: Date October 2, 2006 Patrick C. Keane Registration No. 32858

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Application of	)	
Rainei	r Bunge	)	Group Art Unit: Unassigned
Applic	ation No.: 10/561,525	)	Examiner:
Filed:	December 20, 2005	)	Confirmation No.: Unassigned
For:	GRANULATE MADE OF SINTERED OR CELLULAR BROKEN GLASS	)	

## SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

The relevance of any non-English language documents is their citation in a search report of a foreign counterpart application and/or their discussion in the present specification.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

**BUCHANAN INGERSOLL & ROONEY PC** 

Date: October 2, 2006

Patrick C. Keane

Registration No. 32858

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620 Substitute for form 1449/PTO & 1449B/PTO

## SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known				
Application Number	10/561,525			
Filing Date	December 20, 2005			
First Named Inventor	Rainer Bunge			
Examiner Name				
Attorney Docket No.	1032553-000057			

Sheet 1 of 1

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Kind Code Number (if known)		Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		
_	6,387,276	B1	Nikolaidis et al.	05-14-2002		
	5,575,919		Santina	11-19-1996		
	5,906,749		Bolser	05-25-1999		
	5,133,873		Catlin et al.	07-28-1992		
	6,242,663	B1	Ponder et al.	06-05-2001		
				-		

FOREIGN PATENT DOCUMENTS											
					STATUS						
Examiner Initials		Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	*61-48441		Japan	03-10-1986							X
	*63-144144		Japan	06-16-1988							X
	*52-96501		Japan	08-13-1977							X
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	NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, jour serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					

\*Copy Enclosed

Examiner	Date	
Signature	Considered	